

01-24-07

Atty. Dkt. No. 040405-0363

RCE ✓



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Junichi TAKEUCHI, et al.  
Title: AUTOREGRESSIVE  
MODEL LEARNING  
DEVICE FOR TIME-SERIES  
DATA AND A DEVICE TO  
DETECT OUTLIER AND  
CHANGE POINT USING  
THE SAME

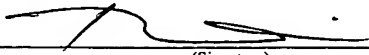
Appl. No.: 10/619,626

Appl. Filing Date: 7/16/2003

Examiner: Fernandez Rivas, Omar F.

Art Unit: 2129

Confirmation  
Number: 7292

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
EV 948443489 US	January 22, 2007
(Express Mail Label Number)	(Date of Deposit)
Ruthie Vallejo	
(Printed Name)	
	
(Signature)	

**REQUEST FOR CONTINUED EXAMINATION (RCE)**  
**TRANSMITTAL**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. This RCE and the enclosed items listed below are being filed prior to the earliest of: (1) payment of the issue fee (unless a petition under 37 C.F.R. § 1.313 is granted); (2) abandonment of the application; or (3) the filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S.C. § 141, or the commencement of a civil action under 35 U.S.C. § 145 or § 146 (unless the appeal or civil action is terminated).

01/25/2007 WASFAW1 00000085 10619626

01 FC:1801

790.00 DP

1. **Submission required under 37 C.F.R. §1.114:** (check items that apply)

a. Previously submitted:

- ☐ Please enter and consider the amendment and/or reply previously filed on \_\_.
- ☐ Please consider the Affidavit(s)/Declaration(s) previously filed on \_\_ but not considered.
- ☐ Please consider the arguments in the Appeal Brief or Reply previously filed on \_\_.
- ☒ Other \_\_.

b. Enclosed are:

- ☒ Amendment/Reply.
- ☐ Affidavit(s)/Declaration(s).
- ☐ Information Disclosure Statement.
- ☐ Form PTO/SB/08 with copies of \_\_\_\_ listed reference(s).
- ☐ Other .

Miscellaneous:

- ☐ Suspension of action of the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of \_\_ months.

The filing fee is calculated below:

	Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Fee Totals
RCE Fee 1.17(e):				\$790.00	= \$790.00
Total Claims:	9	- 20	= 0	x \$50.00	= \$0.00
Independents	3	- 3	= 0	x \$200.00	= \$0.00
First presentation of any Multiple Dependent Claims:				+ \$360.00	= \$0.00
CLAIMS FEE TOTAL:					= \$790.00

☒ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$120.00	0	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$450.00		\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$1,020.00		\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,590.00		\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$2,160.00		\$0.00
EXTENSION FEE SUBTOTAL:				\$0.00
EXTENSION FEE ALREADY PAID: -				\$0.00
EXTENSION FEE TOTAL				\$0.00
CLAIMS AND EXTENSION FEE TOTAL:				\$790.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):			\$0.00
<input type="checkbox"/>	Suspension of action requested under 37 C.F.R. § 1.103(c)			\$0.00
TOTAL FEE:				\$790.00

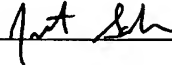
A credit card payment form in the amount of \$790.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by the credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date January 22, 2007

By 

FOLEY & LARDNER LLP  
Customer Number: 22428  
Telephone: (310) 975-7965  
Facsimile: (310) 557-8475

Justin M. Sobaje  
Attorney for Applicant  
Registration No. 56,252